

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-1010-C

S.N.: 9881

Date: MAY 31 2001

- a) Output signal amplitude:
0 to ± 100 V (R27.50N)
- b) Pulse width:
50ns to 10 μ s
- c) Rise time:
(10% max duty cycle)
 ≤ 10 ns
- d) Fall time:
 ≤ 10 ns
- e) PRF:
0 to 1 MHz
(10% max duty cycle)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz



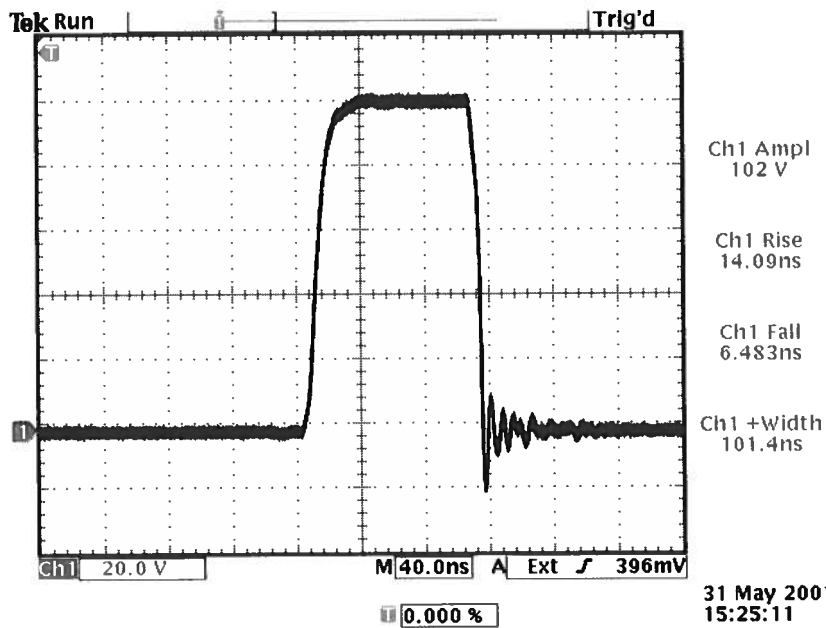
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9881
NARROW PULSE

Pout.

$R_L = 50 \Omega$

PRF ~ 1 MHz.



9381
MEDIUM PULSE WIDTH

N_{OUT}

$R_i = 50 \Omega$

30 V RANGE.

